Decket No.: P2000,0361

COMBINED DECLARATION AND POWER OF ATTORNEY IN ORIGINAL APPLICATION

As below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHOD FOR CHARACTERIZING AND SIMULATING A CHEMICAL MECHANICAL POLISHING PROCESS

described and claimed in the specification bearing that title, that I understand the content of the specification, that I do not know and do not believe the same was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months prior to this application, that I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in 37 CFR § 1.56, and that no application for patent or inventor's certificate of this invention has been filed earlier than the following in any country foreign to the United States prior to this application by me or my legal representatives or assigns:

German Application 100 65 380.4, filed December 27, 2000, the International Priority of which is claimed under 35 U.S.C. § 119; and International Application PCT/DE01/04903, filed December 27, 2001, the Priority of which is claimed under 35 U.S.C. § 120.

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

LAURENCE A. GREENBERG (Reg. No. 29,308) WERNER H. STEMER (Reg. No. 34,956) RALPH E. LOCHER (Reg. No. 41,947) GREGORY L. MAYBACK (Reg. No. 40,719)

Address all correspondence and telephone calls to:

LERNER AND GREENBERG, P.A.
POST OFFICE BOX 2480
HOLLYWOOD, FLORIDA 33022-2480

Tel: (954) 925-1100 Fax: (954) 925-1101 I hereby state that I have reviewed and understand the contents of the aboveidentified specification, including the claims, as amended by any amendment referred to above.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF FIRST JOINT INVENTOR:		WOLFGANG DICKENSCHEID	
Wolfgang Odenstel		July 1044, 2003	
Inventor's Signature		Date	
Residence: DRESDEN, GERMANY			
Country of Citizenship:	GERMANY		
Post Office Address:	AM SCHULHOLZ 21 CD-01109 DRESDEN GERMANY		
FULL NAME OF SECOND JOINT INVENTOR:		FRANK MEYER	
Inventor's Signature		Date	
Residence: DRESDEN, GERMANY			
Country of Citizenship:	GERMANY		
Post Office Address:	CONRADSTRASSE 20 D-01097 DRESDEN GERMANY	U	

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FULL NAME OF FIRST JOINT INVENTOR:		WOLFGANG DICKENSCHEID		
Inventor's Signature		Date		
Residence: DRESDEN, GERMANY				
Country of Citizenship:	GERMANY			
Post Office Address:	AM SCHULHOLZ 21 D-01109 DRESDEN GERMANY			
FULL NAME OF SECOND JOINT INVENTOR:		FRANK MEYER		
Flank / Inventor's Signature	legs	Date July 10, 2003		
Residence: DRESDEN, GERMANY				
Country of Citizenship:	GERMANY			
Post Office Address:	CONRADSTRASSE 20	Markin- Guther-Str.		

-D-01097 DRESDEN

-GERMANY-

Markin- Zuther-Str. 20 0-01059 Bresden Germany Hunkteys 7.10.03

FULL NAME OF THIRD JOINT INVENTOR: STEPHANIE DELAGE 203/07/28 Inventor's Signature 2003/07/28 PARIS, FRANCE Residence: MÜNCHEN, GERMANY C.2 Country of Citizenship: FRANCE 77, RUE DE L'OUEST Post Office Address: ALTERSHEIMER STRASSE-9A D-81545 MÜNCHEN V75014 PARIS GERMANY FRANCE FULL NAME OF FOURTH JOINT INVENTOR: GÖTZ SPRINGER Inventor's Signature Date Residence: DRESDEN, GERMANY Country of Citizenship: **GERMANY**

WEISSENBERGER STRASSE 9

D-01324 DRESDEN

GERMANY

Post Office Address:

FULL NAME OF THIRD JOINT INVENTOR:		STEPHANIE DELAGE		
	76			
Inventor's Signature	-	Date		
Residence: MÜNCHEN, GERMANY				
Country of Citizenship:	FRANCE 6			
Post Office Address:	ALTERSHEIMER STRAS D-81545 MÜNCHEN GERMANY	SSE 9A		
FULL NAME OF FOURTH JOINT INVENTOR: GÖTZ SPRINGER				
Soh Springl 16th Jaly 2003				
Inventor's Signature		Date		
Residence: DRESDEN, GERMANY				
Country of Citizenship:	GERMANY	4		
Post Office Address:	WEISSENBERGER STR D-01324 DRESDEN GERMANY	RASSE 9		